|  |  |  |  |
| --- | --- | --- | --- |
| No. | Noun | P/S | Attributes |
| 1 | User | S | 9,15,41,42,43 |
| 2 | network | P |  |
| 3 | application | P |  |
| 4 | Home Page | P |  |
| 5 | Top Stories | S | 16 |
| 6 | Active Domains | S | 16 |
| 7 | News | S |  |
| 8 | Default Domains | S | 16 |
| 9 | Preferred Domains | S | 29 |
| 10 | World | S | 16 |
| 11 | Local | S | 16 |
| 12 | Business | S | 16 |
| 13 | Sports | S | 16 |
| 14 | Headline | S |  |
| 15 | Domain | S |  |
| 16 | Newspaper | S | 17,18,20 |
| 17 | Name | S |  |
| 18 | Time | S |  |
| 19 | News Content | S |  |
| 20 | URL | S |  |
| 21 | Preferences | S |  |
| 22 | Function | P |  |
| 23 | Language | S |  |
| 24 | Preferred Newspaper | S |  |
| 25 | Selected Newspaper | S |  |
| 26 | Blocked Newspaper | S |  |
| 27 | English | P |  |
| 28 | Bengali | P |  |
| 29 | Domain List | S |  |
| 30 | Account | P |  |
| 31 | Keyword | S |  |
| 32 | Domain name | S |  |
| 33 | Authentication | P |  |
| 34 | Sign In | S |  |
| 35 | Sign Up | S |  |
| 36 | Sign Out | S |  |
| 37 | Happening | P |  |
| 38 | Introduction | P |  |
| 39 | Section | P |  |
| 40 | Country | P |  |
| 41 | Subsystem | P |  |
| 42 | Email Id | S |  |
| 43 | Password | S |  |
| 44 | Character | P |  |
| 45 | Message | P |  |
| 46 | Window | P |  |
| 47 | Suggestions | P |  |
| 48 | System | P |  |
| 49 | Field | P |  |
| 50 | Topic | P |  |
| 51 | Parser | S |  |
| 52 | Search | S |  |

Potential data object:

* User: 15,23,41,42
* Top Stories: 16
* Domains:
* Prefered Domains: 29
* World: 16
* Local: 16
* Business: 16
* Sports: 16
* Domain: 16
* Newspaper: 17,20

Final Data Object:

|  |  |
| --- | --- |
| 1 | User: Email Id, Phone Number, Password,Preferred Domains, Language. |
| 2 | Newspaper: Name, URL,type. |
| 3 | Domain: DomainName |